

APPENDIX D

SIGNALS INTELLIGENCE SYMOLOGY

D.1 GENERAL

D.1.1 Scope. This appendix addresses tactical symbols in the Signals Intelligence domain. The tables in this appendix present the icons for space, air, ground, sea surface, and sea subsurface. This appendix is a mandatory part of the standard. The information contained herein is intended for compliance.

D.2 APPLICABLE DOCUMENTS

This section is not applicable to this appendix.

D.3 DEFINITIONS

The definitions in section 3 of this standard apply to this appendix.

D.4 GENERAL REQUIREMENTS

D.4.1 Organization. The purpose of warfighting symbology is to convey information about objects in the warfighter battlespace. This appendix contains the technical specifications, symbol coding scheme, symbology hierarchy, and the tactical symbols for the Signals Intelligence symbology set.

D.5 DETAILED REQUIREMENTS

D.5.1 Technical Specifications. Composition, construction, display, and transmission of tactical symbols are explained in the Detailed Requirements section of the standard.

D.5.2 Symbology identification coding scheme. A symbol ID code is a 15-character alphanumeric identifier that provides the information necessary to display or transmit a tactical symbol between MIL-STD-2525 compliant systems.

D.5.2.1 Code positions. The positions of the symbol ID code are described below. Since many symbols do not have an entry in every code position, a dash (-) is used to fill each unused position. An asterisk (*) indicates positions that are user defined based on specific symbol circumstances, such as affiliation or echelon/mobility. Table D-1 identifies the fields of information included in a symbol ID code and the position each occupies in the 15-character identifier. The values in each field are filled from left to right unless otherwise specified.

- a. Position 1, coding scheme, indicates which overall symbology set a symbol belongs to.
- b. Position 2, affiliation, indicates the symbol's affiliation.
- c. Position 3, battle dimension, indicates the symbol's battle dimension.

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- d. Position 4, status, indicates the symbol's planned or present status.
- e. Positions 5 through 10, function ID, identifies a symbol's function. Each position indicates an increasing level of detail and specialization.
- f. Positions 11 and 12 are not used in the Signals Intelligence symbology set.
- g. Positions 13 and 14, country code, identifies the country with which a symbol is associated. Country code identifiers are listed in the Federal Information Processing Standard (FIPS) Pub 10 series.
- h. Position 15, order of battle, provides additional information about the role of a symbol in the battlespace.

TABLE D-I. Symbol ID code positions and categories.

CODING SCHEME (1) (POSITION 1)	AFFILIATION (1) (POSITION 2)	BATTLE DIMENSION (1) (POSITION 3)	STATUS (1) (POSITION 4)
S - WARFIGHTING G - TACTICAL GRAPHICS W - METOC I - INTELLIGENCE M - MAPPING (Reserved - Under Development) O - MILITARY OPERATIONS OTHER THAN WAR (MOOTW)	P - PENDING U - UNKNOWN A - ASSUMED FRIEND F - FRIEND N - NEUTRAL S - SUSPECT H - HOSTILE J - JOKER K - FAKER O - NONE SPECIFIED	P - SPACE A - AIR G - GROUND S - SEA SURFACE U - SEA SUBSURFACE X - OTHER (No frame)	A - ANTICIPATED/PLANNED P - PRESENT
FUNCTION ID (6) (POSITION 5-10)	(POSITION 11, 12)	COUNTRY CODE (2) (POSITION 13, 14)	ORDER OF BATTLE (1) (POSITION 15)
See tables D-III through D-VIII for specific values.	Not Used	See FIPS Pub series 10	A - AIR OB E - ELECTRONIC OB C - CIVILIAN OB G - GROUND OB N - MARITIME OB S - STRATEGIC FORCE RELATED

D.5.2.2 Symbol ID code tables. Table D-II lists the codes for space, air, ground, and sea surface. As seen in paragraph D.5.2.1, a dash (-) indicates that no information is provided in the position. An asterisk (*) indicates a position that is defined by the user based on specific symbol circumstances.

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TABLE D-II. Signals intelligence symbol ID codes.

HIERARCHY	C O D E S C H E M E	A F I L I A T I N E A L I M E N S I O	B T T U E E D I E S T U S M E N S I O	S T A U C T I O N D	F U N T R Y E D	N O T U S E D	C O U N T R Y O C O D E	O R D E R O F B A T T L E	DESCRIPTION
4.X	I	-	-	-	--	--	--	--	SIGNALS INTELLIGENCE
4.X.1	I	*	P	*	--	--	--	**	SPACE TRACK
4.X.1.1	I	*	P	*	S-	--	--	**	SIGNAL INTERCEPT
4.X.1.1.1	I	*	P	*	SC	--	--	**	COMMUNICATIONS
4.X.1.1.1.1	I	*	P	*	SC	D-	--	**	SATELLITE DOWN-LINK
4.X.1.1.2	I	*	P	*	SR	--	--	**	RADAR
4.X.1.1.2.1	I	*	P	*	SR	D-	--	**	DATA TRANSMISSION
4.X.1.1.2.2	I	*	P	*	SR	E-	--	**	EARTH SURVEILLANCE
4.X.1.1.2.3	I	*	P	*	SR	I-	--	**	IFF (TRANSPOUNDER)
4.X.1.1.2.4	I	*	P	*	SR	M-	--	**	MULTI-FUNCTION
4.X.1.1.2.5	I	*	P	*	SR	T-	--	**	TARGET ACQUISITION
4.X.1.1.2.6	I	*	P	*	SR	S-	--	**	SPACE
4.X.1.1.2.7	I	*	P	*	SR	U-	--	**	UNKNOWN
4.X.2	I	*	A	*	--	--	--	**	AIR TRACK
4.X.2.1	I	*	A	*	S-	--	--	**	SIGNAL INTERCEPT
4.X.2.1.1	I	*	A	*	SC	--	--	**	COMMUNICATIONS
4.X.2.1.1.1	I	*	A	*	SC	C-	--	**	CELLULAR/MOBILE
4.X.2.1.1.2	I	*	A	*	SC	O-	--	**	OMNI-LINE-OF-SIGHT (LOS)
4.X.2.1.1.3	I	*	A	*	SC	P-	--	**	POINT-TO-POINT LINE-OF-SIGHT (LOS)
4.X.2.1.1.4	I	*	A	*	SC	S-	--	**	SATELLITE UP-LINK
4.X.2.1.2	I	*	A	*	SR	--	--	**	RADAR
4.X.2.1.2.1	I	*	A	*	SR	AI	--	**	AIRBORNE INTERCEPT
4.X.2.1.2.2	I	*	A	*	SR	AS	--	**	AIRBORNE SEARCH & BOMBING
4.X.2.1.2.3	I	*	A	*	SR	C-	--	**	CONTROLLED INTERCEPT
4.X.2.1.2.4	I	*	A	*	SR	D-	--	**	DATA TRANSMISSION
4.X.2.1.2.5	I	*	A	*	SR	E-	--	**	EARLY WARNING
4.X.2.1.2.6	I	*	A	*	SR	F-	--	**	FIRE CONTROL
4.X.2.1.2.7	I	*	A	*	SR	I-	--	**	IFF (TRANSPOUNDER)
4.X.2.1.2.8	I	*	A	*	SR	MA	--	**	MISSILE ACQUISITION
4.X.2.1.2.9	I	*	A	*	SR	MD	--	**	MISSILE DOWNLINK
4.X.2.1.2.10	I	*	A	*	SR	MG	--	**	MISSILE GUIDANCE
4.X.2.1.2.11	I	*	A	*	SR	MT	--	**	MISSILE TRACKING
4.X.2.1.2.12	I	*	A	*	SR	MF	--	**	MULTI-FUNCTION
4.X.2.1.2.13	I	*	A	*	SR	TI	--	**	TARGET ILLUMINATOR

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TABLE D-II. Signals intelligence symbol ID codes - Continued.

HIERARCHY	C O D E S C H E M E	A F I L I M O N	B A T L I E N E S I O M E N S I O	S T A U T U I O N D	F U N C T I O N I D	N O T U S E D	C O U N T R Y C O D E	O R D E R O F B A T T L E	DESCRIPTION
4.X.2.1.2.14	I	*	A	*	SR TA --	--	**	*	TARGET ACQUISITION
4.X.2.1.2.15	I	*	A	*	SR TT --	--	**	*	TARGET TRACKING
4.X.2.1.2.16	I	*	A	*	SR U- --	--	**	*	UNKNOWN
4.X.3	I	*	G	*	-- -- --	--	**	*	GROUND TRACK
4.X.3.1	I	*	G	*	S- -- --	--	**	*	SIGNAL INTERCEPT
4.X.3.1.1	I	*	G	*	SC -- --	--	**	*	COMMUNICATIONS
4.X.3.1.1.1	I	*	G	*	SC C- --	--	**	*	CELLULAR/MOBILE
4.X.3.1.1.2	I	*	G	*	SC O- --	--	**	*	OMNI-LINE-OF-SIGHT (LOS)
4.X.3.1.1.3	I	*	G	*	SC P- --	--	**	*	POINT-TO-POINT LINE-OF-SIGHT (LOS)
4.X.3.1.1.4	I	*	G	*	SC S- --	--	**	*	SATELLITE UP-LINK
4.X.3.1.1.5	I	*	G	*	SC T- --	--	**	*	TROPOSPHERIC SCATTER
4.X.3.1.2	I	*	G	*	SR -- --	--	**	*	RADAR
4.X.3.1.2.1	I	*	G	*	SR AT --	--	**	*	AIR TRAFFIC CONTROL
4.X.3.1.2.2	I	*	G	*	SR AA --	--	**	*	ANTI-AIRCRAFT
4.X.3.1.2.3	I	*	G	*	SR B- --	--	**	*	BATTLEFIELD SURVEILLANCE
4.X.3.1.2.4	I	*	G	*	SR CS --	--	**	*	COASTAL SURVEILLANCE
4.X.3.1.2.5	I	*	G	*	SR CA --	--	**	*	CONTROLLED APPROACH
4.X.3.1.2.6	I	*	G	*	SR D- --	--	**	*	DATA TRANSMISSION
4.X.3.1.2.7	I	*	G	*	SR E- --	--	**	*	EARLY WARNING
4.X.3.1.2.8	I	*	G	*	SR F- --	--	**	*	FIRE CONTROL
4.X.3.1.2.9	I	*	G	*	SR H- --	--	**	*	HEIGHT FINDING
4.X.3.1.2.10	I	*	G	*	SR I- --	--	**	*	IDENTIFICATION FRIEND/FOE (INTERROGATOR)
4.X.3.1.2.11	I	*	G	*	SR MM --	--	**	*	METEOROLOGICAL (MILITARY)
4.X.3.1.2.12	I	*	G	*	SR MA --	--	**	*	MISSILE ACQUISITION
4.X.3.1.2.13	I	*	G	*	SR MG --	--	**	*	MISSILE GUIDANCE
4.X.3.1.2.14	I	*	G	*	SR MT --	--	**	*	MISSILE TRACKING
4.X.3.1.2.15	I	*	G	*	SR MF --	--	**	*	MULTI-FUNCTION
4.X.3.1.2.16	I	*	G	*	SR S- --	--	**	*	SHELL TRACKING
4.X.3.1.2.17	I	*	G	*	SR TA --	--	**	*	TARGET ACQUISITION
4.X.3.1.2.18	I	*	G	*	SR TI --	--	**	*	TARGET ILLUMINATOR
4.X.3.1.2.19	I	*	G	*	SR TT --	--	**	*	TARGET TRACKING
4.X.3.1.2.20	I	*	G	*	SR U- --	--	**	*	UNKNOWN
4.X.4	I	*	S	*	-- -- --	--	**	*	SEA SURFACE TRACK
4.X.4.1	I	*	S	*	S- -- --	--	**	*	SIGNAL INTERCEPT
4.X.4.1.1	I	*	S	*	SC -- --	--	**	*	COMMUNICATIONS

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TABLE D-II. Signals intelligence symbol ID codes - Continued.

HIERARCHY	C O D E S C H E M E	A F I L I M O N	B A T L I M E N S I O	S T A U I O N S E D	F U N T I O N D	N O T U S E D	C O U N T R Y	O R D E R O F B A T T L E	DESCRIPTION
4.X.4.1.1.1	I	*	S	*	SC C- --	--	**	*	CELLULAR/MOBILE
4.X.4.1.1.2	I	*	S	*	SC O- --	--	**	*	OMNI-LINE-OF-SIGHT (LOS)
4.X.4.1.1.3	I	*	S	*	SC P- --	--	**	*	POINT-TO-POINT LINE-OF-SIGHT (LOS)
4.X.4.1.1.4	I	*	S	*	SC S- --	--	**	*	SATELLITE UP-LINK
4.X.4.1.2	I	*	S	*	SR -- --	--	**	*	RADAR
4.X.4.1.2.1	I	*	S	*	SR AT --	--	**	*	AIR TRAFFIC CONTROL
4.X.4.1.2.2	I	*	S	*	SR AA --	--	**	*	ANTI-AIRCRAFT
4.X.4.1.2.3	I	*	S	*	SR CA --	--	**	*	CONTROLLED APPROACH
4.X.4.1.2.4	I	*	S	*	SR CI --	--	**	*	CONTROLLED INTERCEPT
4.X.4.1.2.5	I	*	S	*	SR D- --	--	**	*	DATA TRANSMISSION
4.X.4.1.2.6	I	*	S	*	SR E- --	--	**	*	EARLY WARNING
4.X.4.1.2.7	I	*	S	*	SR F- --	--	**	*	FIRE CONTROL
4.X.4.1.2.8	I	*	S	*	SR H- --	--	**	*	HEIGHT FINDING
4.X.4.1.2.9	I	*	S	*	SR I- --	--	**	*	IDENTIFICATION FRIEND/FOE (INTERROGATOR)
4.X.4.1.2.10	I	*	S	*	SR MM --	--	**	*	METEOROLOGICAL (MILITARY)
4.X.4.1.2.11	I	*	S	*	SR MA --	--	**	*	MISSILE ACQUISITION
4.X.4.1.2.12	I	*	S	*	SR MG --	--	**	*	MISSILE GUIDANCE
4.X.4.1.2.13	I	*	S	*	SR MT --	--	**	*	MISSILE TRACKING
4.X.4.1.2.14	I	*	S	*	SR MF --	--	**	*	MULTI-FUNCTION
4.X.4.1.2.15	I	*	S	*	SR S- --	--	**	*	SURFACE SEARCH
4.X.4.1.2.16	I	*	S	*	SR TA --	--	**	*	TARGET ACQUISITION
4.X.4.1.2.17	I	*	S	*	SR TI --	--	**	*	TARGET ILLUMINATOR
4.X.4.1.2.18	I	*	S	*	SR TT --	--	**	*	TARGET TRACKING
4.X.4.1.2.19	I	*	S	*	SR U- --	--	**	*	UNKNOWN
4.X.5	I	*	U	*	-- -- --	--	**	*	SUBSURFACE TRACK
4.X.5.1	I	*	U	*	S- -- --	--	**	*	SIGNAL INTERCEPT
4.X.5.1.1	I	*	U	*	SC -- --	--	**	*	COMMUNICATIONS
4.X.5.1.1.1	I	*	U	*	SC O- --	--	**	*	OMNI-LINE-OF-SIGHT (LOS)
4.X.5.1.1.2	I	*	U	*	SC P- --	--	**	*	POINT-TO-POINT LINE-OF-SIGHT (LOS)
4.X.5.1.1.3	I	*	U	*	SC S- --	--	**	*	SATELLITE UP-LINK
4.X.5.1.2	I	*	U	*	SR -- --	--	**	*	RADAR
4.X.5.1.2.1	I	*	U	*	SR D- --	--	**	*	DATA TRANSMISSION
4.X.5.1.2.2	I	*	U	*	SR E- --	--	**	*	EARLY WARNING
4.X.5.1.2.3	I	*	U	*	SR M- --	--	**	*	MULTI-FUNCTION
4.X.5.1.2.4	I	*	U	*	SR S- --	--	**	*	SURFACE SEARCH

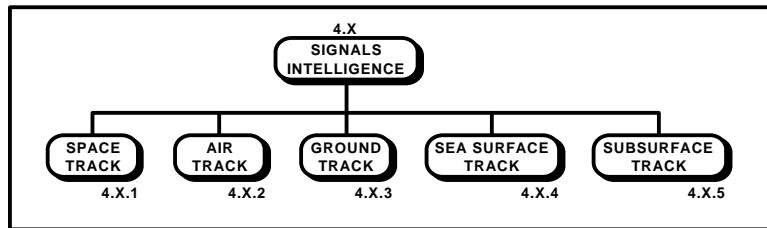
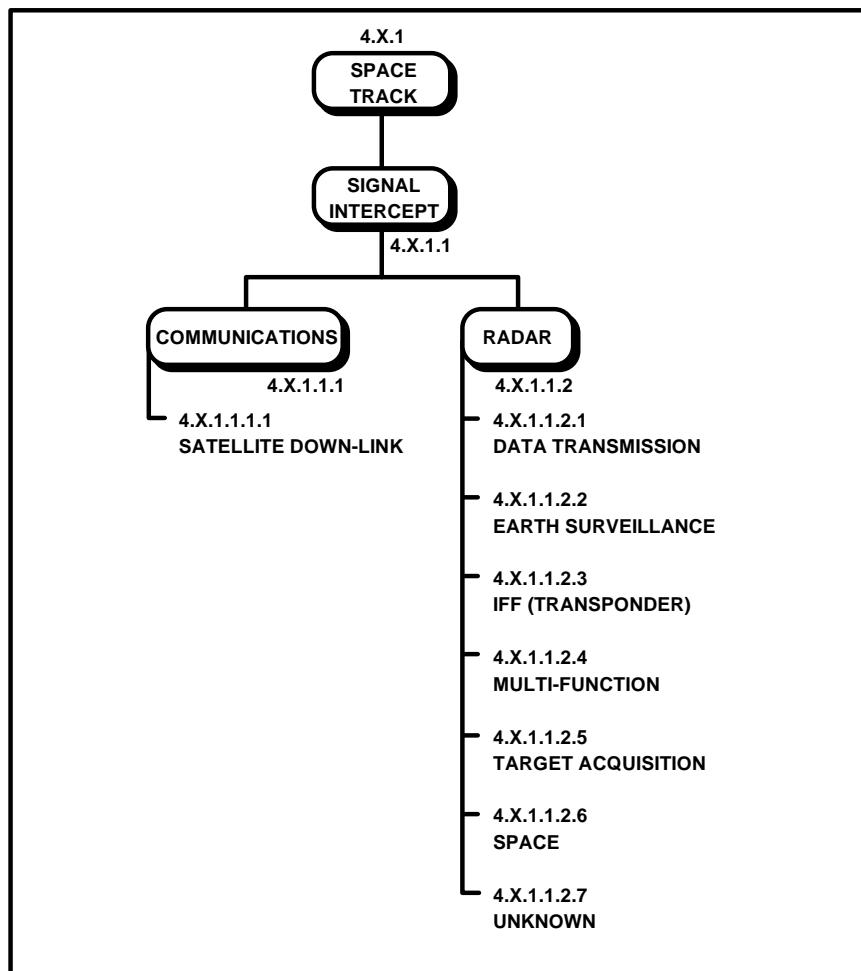
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TABLE D-II. Signals intelligence symbol ID codes - Continued.

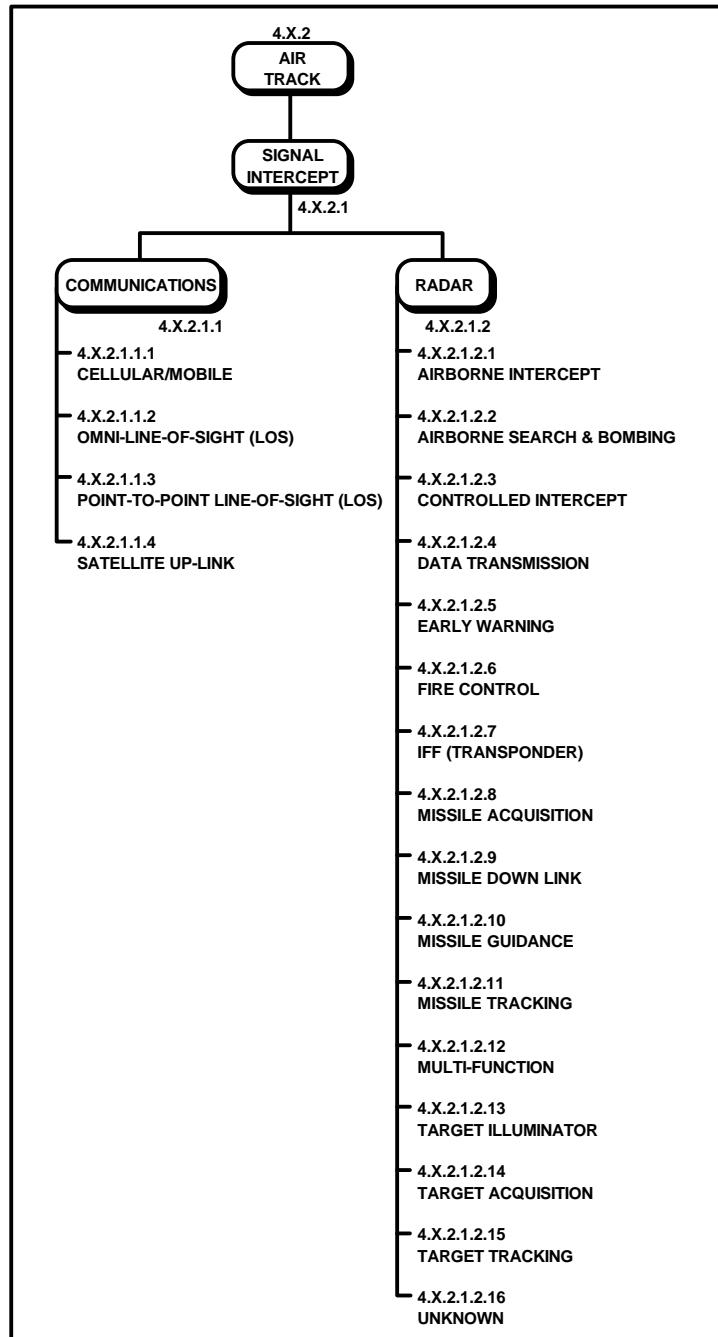
HIERARCHY	C O D E S C H E M E	A F T I L I A I O N	B A T T L E E I M N	S U A T U S	F U N C T I O N I D	N O T U S E D	C O U N T R E D C O D E	O R D E R Y O F B A T T L E	DESCRIPTION
4.X.5.1.2.5	I	*	U	*	SR T- --	--	**	*	TARGET ACQUISITION
4.X.5.1.2.6	I	*	U	*	SR U- --	--	**	*	UNKNOWN

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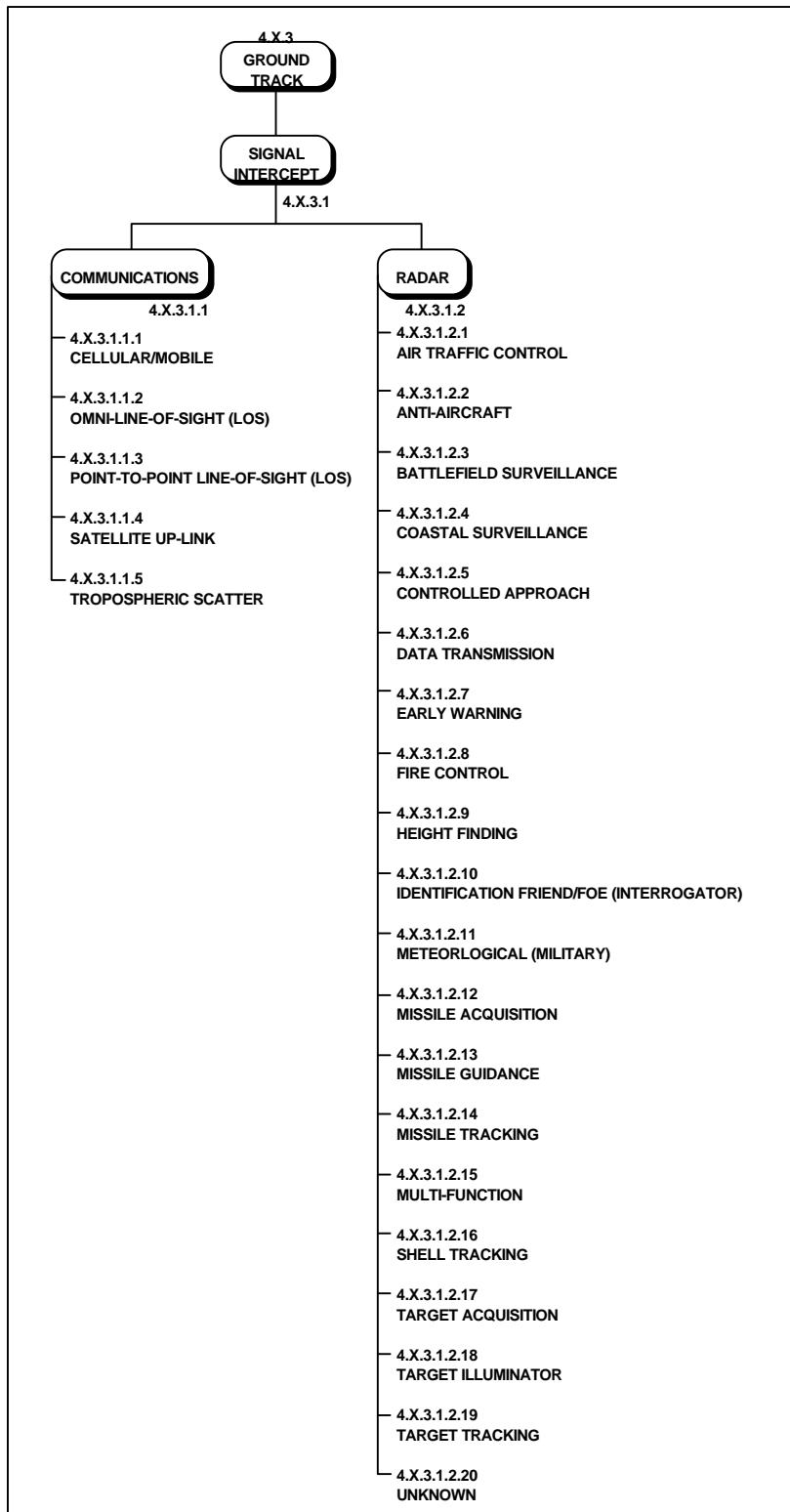
D.5.4 Symbology hierarchy. The flowcharts illustrating the symbology hierarchy for Signals Intelligence are broken down to show individual branches of the hierarchy. Each branch—space, air, ground, sea surface, and sea subsurface—is graphically represented to its lowest level.

FIGURE D-1. Signals intelligence.FIGURE D-2. Signals intelligence (space track).

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FIGURE D-3. Signals intelligence (air track).

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FIGURE D-4. Signals intelligence (ground track).

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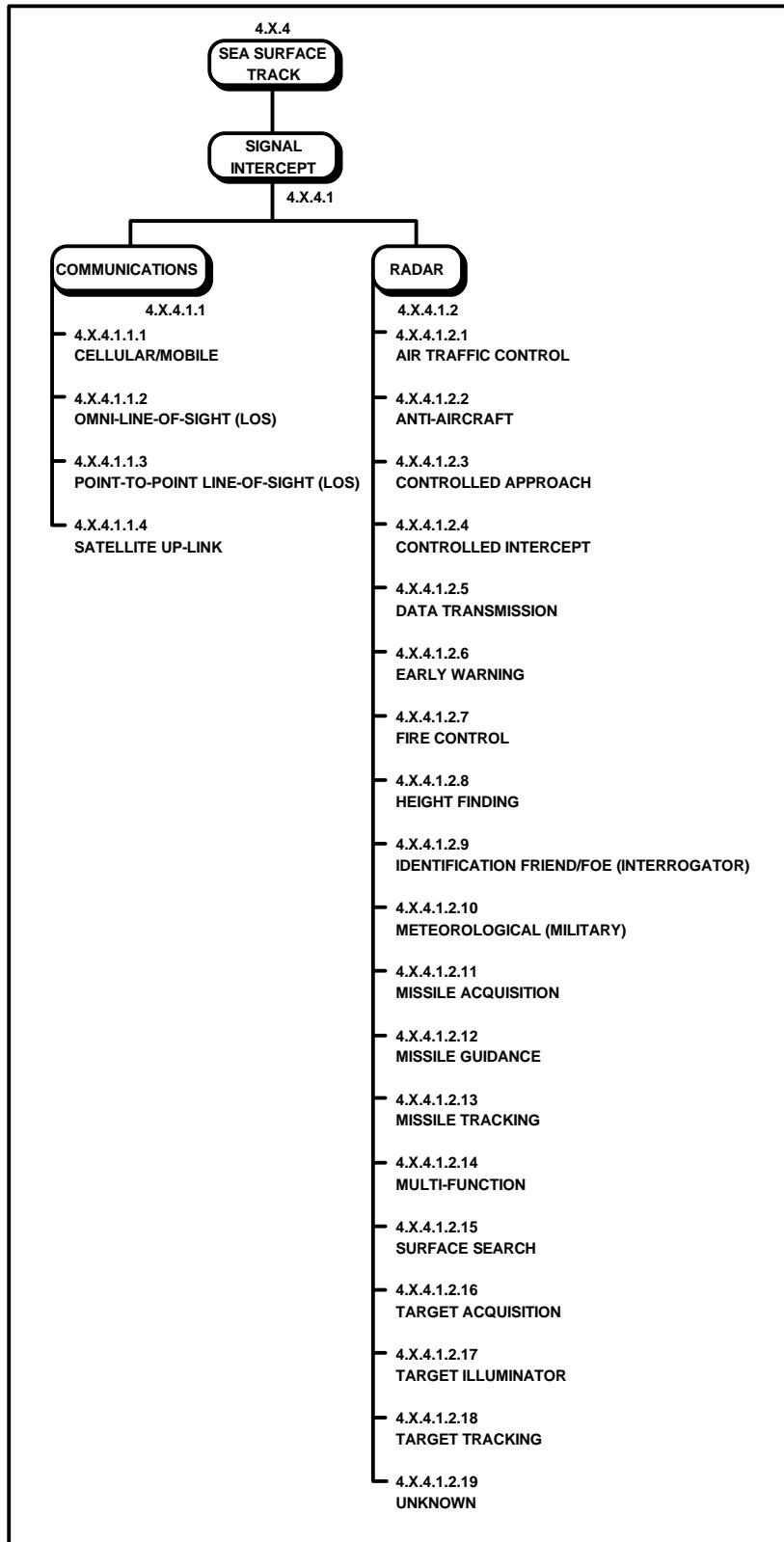
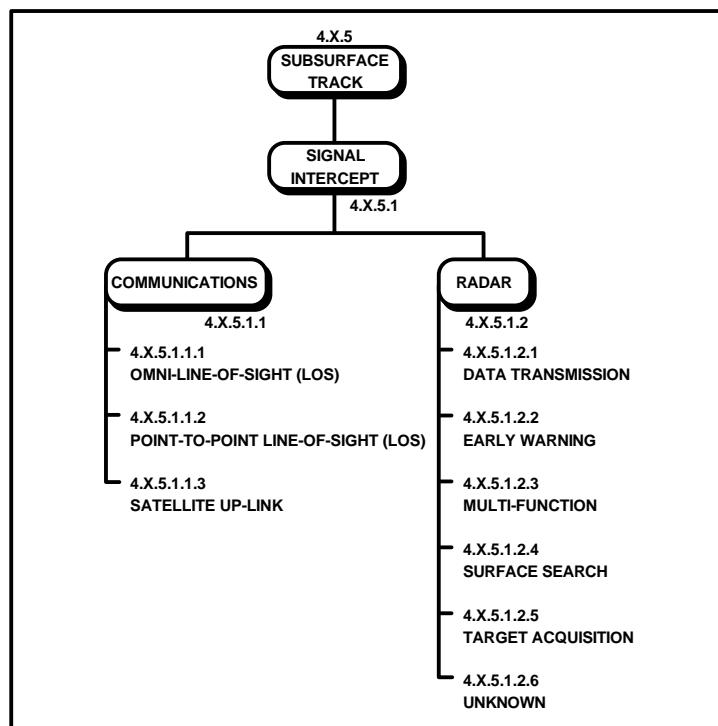


FIGURE D-5. Signals intelligence (sea surface track).

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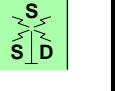
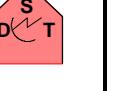
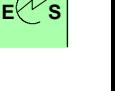
FIGURE D-6. Signals intelligence (subsurface track).

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D.5.5 Symbology set. Tables D-III through D-VII provide a graphic representation of each approved tactical symbol in the Signals Intelligence set. In the following tables, the Description column provides a concise description of each symbol using operational terminology. The Hierarchy column presents the information hierarchy (taxonomy) number described earlier in the appendix. The Frame column indicates whether the icon is framed (F), unframed (UF), or frame is optional (FO). All Signals Intelligence symbols shall be framed. The Sym-ID column under each Affiliation column (Unknown, Friend, Neutral, Hostile) presents the 15-character alphanumeric identifier necessary for automated systems to create each specific icon. As indicated previously, an asterisk (*) indicates a position that is defined by the user based on specific symbol circumstances, while a dash (-) indicates that no information is provided in the position.

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TABLE D-III. Signals intelligence symbology set - space.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
		SYM-ID	SYM-ID	SYM-ID	SYM-ID	SYM-ID
SIGNALS INTELLIGENCE	4.X					
		-----	-----	-----	-----	-----
SPACE TRACK	4.X.1					
		IUPP-----***	IFPP-----***	INPP-----***	IHPP-----***	
SPACE TRACK SIGNAL INTERCEPT	4.X.1.1					
		IUPPS-----***	IFPPS-----***	INPPS-----***	IHPPS-----***	
SPACE TRACK SIGNAL INTERCEPT COMMUNICATIONS	4.X.1.1.1					
		IUPPSC-----***	IFPPSC-----***	INPPSC-----***	IHPPSC-----***	
SPACE TRACK SIGNAL INTERCEPT COMMUNICATIONS SATELLITE DOWN-LINK	4.X.1.1.1.1	F				
			IUPPSCD-----***	IFPPSCD-----***	INPPSCD-----***	IHPPSCD-----***
SPACE TRACK SIGNAL INTERCEPT RADAR	4.X.1.1.2					
		IUPPSR----_***	IFPPSR----_***	INPPSR-----***	IHPPSR-----***	
SPACE TRACK SIGNAL INTERCEPT RADAR DATA TRANSMISSION	4.X.1.1.2.1	F				
			IUPPSRD-----***	IFPPSRD-----***	INPPSRD-----***	IHPPSRD-----***
SPACE TRACK SIGNAL INTERCEPT RADAR EARTH SURVEILLANCE	4.X.1.1.2.2	F				
			IUPPSRE-----***	IFPPSRE-----***	INPPSRE-----***	IHPPSRE-----***

Note: White filled icon represents white opaque filled icon.

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TABLE D-III. Signals intelligence symbology set - space. - Continued

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
SPACE TRACK SIGNAL INTERCEPT RADAR IFF (TRANSPOUNDER)	4.X.1.1.2.3	F				
			IUPPSRI----- ***	IFPPSRI----- ***	INPPSRI----- ***	IHPPSRI----- ***
SPACE TRACK SIGNAL INTERCEPT RADAR MULTI-FUNCTION	4.X.1.1.2.4	F				
			IUPPSRM----- ***	IFPPSRM----- ***	INPPSRM----- ***	IHPPSRM----- ***
SPACE TRACK SIGNAL INTERCEPT RADAR TARGET ACQUISITION	4.X.1.1.2.5	F				
			IUPPSRT----- ***	IFPPSRT----- ***	INPPSRT----- ***	IHPPSRT----- ***
SPACE TRACK SIGNAL INTERCEPT RADAR SPACE	4.X.1.1.2.6	F				
			IUPPSRS----- ***	IFPPSRS----- ***	INPPSRS----- ***	IHPPSRS----- ***
SPACE TRACK SIGNAL INTERCEPT RADAR UNKNOWN	4.X.1.1.2.7	F				
			IUPPSRU----- ***	IFPPSRU----- ***	INPPSRU----- ***	IHPPSRU----- ***

Note: White filled icon represents
white opaque filled icon.

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TABLE D-IV. Signals intelligence symbology set - air.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
		SYM-ID	SYM-ID	SYM-ID	SYM-ID	SYM-ID
AIR TRACK	4.X.2					
			IUAP----- ***	IFAP----- ***	INAP----- ***	IHAP----- ***
AIR TRACK SIGNAL INTERCEPT	4.X.2.1					
			IUAPS----- ***	IFAPS----- ***	INAPS----- ***	IHAPS----- ***
AIR TRACK SIGNAL INTERCEPT COMMUNICATIONS	4.X.2.1.1					
			IUAPSC----- ***	IFAPSC----- ***	INAPSC----- ***	IHAPSC----- ***
AIR TRACK SIGNAL INTERCEPT COMMUNICATIONS CELLULAR/MOBILE	4.X.2.1.1.1	F				
			IUAPSCC----- ***	IFAPSCC----- ***	INAPSCC----- ***	IHAPSCC----- ***
AIR TRACK SIGNAL INTERCEPT COMMUNICATIONS OMNI-LINE-OF-SIGHT (LOS)	4.X.2.1.1.2	F				
			IUAPSCO----- ***	IFAPSCO----- ***	INAPSCO----- ***	IHAPSCO----- ***
AIR TRACK SIGNAL INTERCEPT COMMUNICATIONS POINT-TO-POINT LINE-OF-SIGHT (LOS)	4.X.2.1.1.3	F				
			IUAPSCP----- ***	IFAPSCP----- ***	INAPSCP----- ***	IHAPSCP----- ***

Note: White filled icon represents
white opaque filled icon.

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TABLE D-IV. Signals intelligence symbology set - air - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
AIR TRACK SIGNAL INTERCEPT COMMUNICATIONS SATELLITE UP-LINK	4.X.2.1.1.4	F				
			IUAPSCS----- ***	IFAPSCS----- ***	INAPSCS----- ***	IHAPSCS----- ***
AIR TRACK SIGNAL INTERCEPT RADAR	4.X.2.1.2					
			IUAPSR----- ***	IFAPSR----- ***	INAPSR----- ***	IHAPSR----- ***
AIR TRACK SIGNAL INTERCEPT RADAR AIRBORNE INTERCEPT	4.X.2.1.2.1	F				
			IUAPSRAI---- ***	IFAPSRAI---- ***	INAPSRAI---- ***	IHAPSRAI---- ***
AIR TRACK SIGNAL INTERCEPT RADAR AIRBORNE SEARCH AND BOMBING	4.X.2.1.2.2	F				
			IUAPSRAS---- ***	IFAPSRAS---- ***	INAPSRAS---- ***	IHAPSRAS---- ***
AIR TRACK SIGNAL INTERCEPT RADAR CONTROLLED INTERCEPT	4.X.2.1.2.3	F				
			IUAPSRC---- ***	IFAPSRC---- ***	INAPSRC---- ***	IHAPSRC---- ***

Note: White filled icon represents
white opaque filled icon.

APPENDIX D

TABLE D-IV. Signals intelligence symbology set - air - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
AIR TRACK SIGNAL INTERCEPT RADAR DATA TRANSMISSION	4.X.2.1.2.4	F				
			IUAPSRD---- ***	IFAPSRD---- ***	INAPSRD---- ***	IHAPSRD---- ***
AIR TRACK SIGNAL INTERCEPT RADAR EARLY WARNING	4.X.2.1.2.5	F				
			IUAPSRE---- ***	IFAPSRE---- ***	INAPSRE---- ***	IHAPSRE---- ***
AIR TRACK SIGNAL INTERCEPT RADAR FIRE CONTROL	4.X.2.1.2.6	F				
			IUAPSRF---- ***	IFAPSRF---- ***	INAPSRF---- ***	IHAPSRF---- ***
AIR TRACK SIGNAL INTERCEPT RADAR IFF (TRANSPOUNDER)	4.X.2.1.2.7	F				
			IUAPSRI---- ***	IFAPSRI---- ***	INAPSRI---- ***	IHAPSRI---- ***
AIR TRACK SIGNAL INTERCEPT RADAR MISSILE ACQUISITION	4.X.2.1.2.8	F				
			IUAPSRMA--- ***	IFAPSRMA--- ***	INAPSRMA-- ***	IHAPSRMA-- ***

Note: White filled icon represents
white opaque filled icon.

APPENDIX D

TABLE D-IV. Signals intelligence symbology set - air - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
AIR TRACK SIGNAL INTERCEPT RADAR MISSILE DOWN-LINK	4.X.2.1.2.9	F				
			IUASRMD---- ***	IFASRMD---- ***	INASRMD---- ***	IHASRMD---- ***
AIR TRACK SIGNAL INTERCEPT RADAR MISSILE GUIDANCE	4.X.2.1.2.10	F				
			IUAPSRMG-- ---***	IFAPSRMG--- ---***	INAPSRMG-- ---***	IHAPSRMG-- ---***
AIR TRACK SIGNAL INTERCEPT RADAR MISSILE TRACKING	4.X.2.1.2.11	F				
			IUAPSRMT--- ---***	IFAPSRMT--- ---***	INAPSRMT--- ---***	IHAPSRMT--- ---***
AIR TRACK SIGNAL INTERCEPT RADAR MULTI-FUNCTION	4.X.2.1.2.12	F				
			IUAPSRMF--- ---***	IFAPSRMF---- ***	INAPSRMF--- ---***	IHAPSRMF--- ---***
AIR TRACK SIGNAL INTERCEPT RADAR TARGET ILLUMINATOR	4.X.2.1.2.13	F				
			IUAPSRTI---- ***	IFAPSRTI---- ***	INAPSRTI---- ***	IHAPSRTI---- ***

Note: White filled icon represents
white opaque filled icon.

APPENDIX D

TABLE D-IV. Signals intelligence symbology set - air - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
AIR TRACK SIGNAL INTERCEPT RADAR TARGET ACQUISITION	4.X.2.1.2.14	F				
			IUAPSRTA--- _***	IFAPSRTA---- ***	INAPSRTA--- _***	IHAPSRTA--- _***
AIR TRACK SIGNAL INTERCEPT RADAR TARGET TRACKING	4.X.2.1.2.15	F				
			IUAPSRTT---- ***	IFAPSRTT---- ***	INAPSRTT--- _***	IHAPSRTT--- _***
AIR TRACK SIGNAL INTERCEPT RADAR UNKNOWN	4.X.2.1.2.16	F				
			IUAPSRU----- ***	IFAPSRU----- ***	INAPSRU----- ***	IHAPSRU----- ***

Note: White filled icon represents
white opaque filled icon.

APPENDIX D

TABLE D-V. Signals intelligence symbology set - ground.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
GROUND TRACK	4.X.3					
			IUGP----- ***	IFGP----- ***	ING*----- ***	IHGP----- ***
GROUND TRACK SIGNAL INTERCEPT	4.X.3.1					
			IUGPS----- ***	IFGPS----- ***	INGPS----- ***	IHGPS----- ***
GROUND TRACK SIGNAL INTERCEPT COMMUNICATIONS	4.X.3.1.1					
			IUGPSC----- ***	IFGPSC----- ***	INGPSC----- ***	IHGPSC----- ***
GROUND TRACK SIGNAL INTERCEPT COMMUNICATIONS CELLULAR/MOBILE	4.X.3.1.1.1	F				
			IUGPSCC----- ***	IFGPSCC----- ***	INGPSCC----- ***	IHGPSCC----- ***
GROUND TRACK SIGNAL INTERCEPT COMMUNICATIONS OMNI-LINE-OF-SIGHT (LOS)	4.X.3.1.1.2	F				
			IUGPSCO----- ***	IFGPSCO----- ***	INGPSCO----- ***	IHGPSCO----- ***

Note: White filled icon represents
white opaque filled icon.

APPENDIX D

TABLE D-V. Signals intelligence symbology set - ground - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
		SYM-ID	SYM-ID	SYM-ID	SYM-ID	SYM-ID
GROUND TRACK SIGNAL INTERCEPT COMMUNICATIONS POINT-TO-POINT LINE-OF-SIGHT (LOS)	4.X.3.1.1.3	F				
			IUGPSCP----- ***	IFGPSCP----- ***	INGPSCP----- ***	IHPGPSCP----- ***
GROUND TRACK SIGNAL INTERCEPT COMMUNICATIONS SATELLITE UP-LINK	4.X.3.1.1.4	F				
			IUGPSCS----- ***	IFGPSCS----- ***	INGPSCS----- ***	IHPGPSCS----- ***
GROUND TRACK SIGNAL INTERCEPT COMMUNICATIONS TROPOSPHERIC SCATTER	4.X.3.1.1.5	F				
			IUGPSCT----- ***	IFGPSCT----- ***	INGPSCT----- ***	IHPGPSCT----- ***
GROUND TRACK SIGNAL INTERCEPT RADAR	4.X.3.1.2					
			IUGPSR----- ***	IFGPR----- ***	INGPSR----- ***	IHPGSR----- ***
GROUND TRACK SIGNAL INTERCEPT RADAR AIR TRAFFIC CONTROL	4.X.3.1.2.1	F				
			IU*GSRAT---- ***	IFGSRAT---- ***	INGSRAT--- ***	IHPGSRAT--- ***

Note: White filled icon represents white opaque filled icon.

APPENDIX D

TABLE D-V. Signals intelligence symbology set - ground - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
GROUND TRACK SIGNAL INTERCEPT RADAR ANTI-AIRCRAFT	4.X.3.1.2.2	F				
			IUGPSRAA--- ***	IFGPSRAA---- ***	INGPSRAA--- ***	IHGPSRAA--- ***
GROUND TRACK SIGNAL INTERCEPT RADAR BATTLEFIELD SURVEILLANCE	4.X.3.1.2.3	F				
			IUGPSRB---- ***	IFGPSRB---- ***	INGPSRB---- ***	IHGPSRB---- ***
GROUND TRACK SIGNAL INTERCEPT RADAR COASTAL SURVEILLANCE	4.X.3.1.2.4	F				
			IUGPSRCS---- ***	IFGPSRCS---- ***	INGPSRCS---- ***	IHGPSRCS---- ***
GROUND TRACK SIGNAL INTERCEPT RADAR CONTROLLED APPROACH	4.X.3.1.2.5	F				
			IUGPSRCA--- ***	IFGPSRCA---- ***	INGPSRCA--- ***	IHGPSRCA--- ***
GROUND TRACK SIGNAL INTERCEPT RADAR DATA TRANSMISSION	4.X.3.1.2.6	F				
			IUGPSRD---- ***	IFGPSRD---- ***	INGPSRD---- ***	IHGPSRD---- ***

Note: White filled icon represents white opaque filled icon.

APPENDIX D

TABLE D-V. Signals intelligence symbology set - ground - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
GROUND TRACK SIGNAL INTERCEPT RADAR EARLY WARNING	4.X.3.1.2.7	F				
			IUGPSRE---- ***	IFGPSRE---- ***	INGPSRE---- ***	IHGPSRE---- ***
GROUND TRACK SIGNAL INTERCEPT RADAR FIRE CONTROL	4.X.3.1.2.8	F				
			IUGPSRF---- ***	IFGPSRF---- ***	INGPSRF---- ***	IHGPSRF---- ***
GROUND TRACK SIGNAL INTERCEPT RADAR HEIGHT FINDING	4.X.3.1.2.9	F				
			IUGPSRH---- ***	IFGPSRH---- ***	INGPSRH---- ***	IHGPSRH---- ***
GROUND TRACK SIGNAL INTERCEPT RADAR IDENTIFICATION FRIEND/FOE (INTERROGATOR)	4.X.3.1.2.10	F				
			IUGPSRI---- ***	IFGPSRI---- ***	INGPSRI---- ***	IHGPSRI---- ***
GROUND TRACK SIGNAL INTERCEPT RADAR METEOROLOGICAL (MILITARY)	4.X.3.1.2.11	F				
			IUGPSRMM-- ---***	IFGPSRMM-- ---***	INGPSRMM-- ---***	IHGPSRMM-- ---***

Note: White filled icon represents
white opaque filled icon.

APPENDIX D

TABLE D-V. Signals intelligence symbology set - ground - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
GROUND TRACK SIGNAL INTERCEPT RADAR MISSILE ACQUISITION	4.X.3.1.2.12	F				
			IUGPSRMA-- _***	IFGPSRMA--- _***	INGPSRMA-- _***	IHGPSRMA-- _***
GROUND TRACK SIGNAL INTERCEPT RADAR MISSILE GUIDANCE	4.X.3.1.2.13	F				
			IUGPSRMG-- _***	IFGPSRMG--- _***	INGPSRMG-- _***	IHGPSRMG-- _***
GROUND TRACK SIGNAL INTERCEPT RADAR MISSILE TRACKING	4.X.3.1.2.14	F				
			IUGPSRMT--- _***	IFGPSRMT--- _***	INGPSRMT--- _***	IHGPSRMT--- _***
GROUND TRACK SIGNAL INTERCEPT RADAR MULTI-FUNCTION	4.X.3.1.2.15	F				
			IUGPSRMF-- _***	IFGPSRMF--- _***	INGPSRMF-- _***	IHGPSRMF-- _***
GROUND TRACK SIGNAL INTERCEPT RADAR SHELL TRACKING	4.X.3.1.2.16	F				
			IUGPSRS----- ***	IFGPSRS----- ***	INGPSRS----- ***	IHGPSRS----- ***

Note: White filled icon represents white opaque filled icon.

APPENDIX D

TABLE D-V. Signals intelligence symbology set - ground - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
GROUND TRACK SIGNAL INTERCEPT RADAR TARGET ACQUISITION	4.X.3.1.2.17	F				
			IUGPSRTA--- _***	IFGPSRTA---- ***	INGPSRTA--- _***	IHGPSRTA--- _***
GROUND TRACK SIGNAL INTERCEPT RADAR TARGET ILLUMINATOR	4.X.3.1.2.18	F				
			IUGPSRTI--- ***	IFGPSRTI---- ***	INGPSRTI--- ***	IHGPSRTI---- ***
GROUND TRACK SIGNAL INTERCEPT RADAR TARGET TRACKING	4.X.3.1.2.19	F				
			IUGPSRTT--- _***	IFGPSRTT---- ***	INGPSRTT--- _***	IHGPSRTT--- _***
GROUND TRACK SIGNAL INTERCEPT RADAR UNKNOWN	4.X.3.1.2.20	F				
			IUGPSRU---- ***	IFGPSRU---- ***	INGPSRU---- ***	IHGPSRU---- ***

Note: White filled icon represents
white opaque filled icon.

APPENDIX D

TABLE D-VI. Signals intelligence symbology set - sea surface.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
SEA SURFACE TRACK	4.X.4	IUSP-----*** IFS-----*** INSP-----*** IHSP-----***				
SEA SURFACE TRACK SIGNAL INTERCEPT	4.X.4.1		IUSPS-----*** IFS-----*** INSPS-----*** IHSPS-----***			
SEA SURFACE TRACK SIGNAL INTERCEPT COMMUNICATIONS	4.X.4.1.1	IUSPSC-----*** IFSPSC-----*** INSPSC-----*** IHSPSC-----***				
SEA SURFACE TRACK SIGNAL INTERCEPT COMMUNICATIONS CELLULAR/MOBILE	4.X.4.1.1.1					
SEA SURFACE TRACK SIGNAL INTERCEPT COMMUNICATIONS OMNI-LINE-OF-SIGHT (LOS)	4.X.4.1.1.2	IUSPSCC-----*** IFSPSCC-----*** INSPSCC-----*** IHSPSCC-----***				
			IUSPSCO-----*** IFSPSCO-----*** INSPSCO-----*** IHSPSCO-----***			

Note: White filled icon represents white opaque filled icon.

APPENDIX D

TABLE D-VI. Signals intelligence symbology set - sea surface - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
		SYM-ID	SYM-ID	SYM-ID	SYM-ID	SYM-ID
SEA SURFACE TRACK SIGNAL INTERCEPT COMMUNICATIONS POINT-TO-POINT LINE-OF-SIGHT (LOS)	4.X.4.1.1.3	F				
			IUSPSCP----- ***	IFSPSCP----- ***	INSPSCP----- ***	IHSSCP----- ***
SEA SURFACE TRACK SIGNAL INTERCEPT COMMUNICATIONS SATELLITE UP-LINK	4.X.4.1.1.4	F				
			IUSPSCS----- ***	IFSPSCS----- ***	INSPSCS----- ***	IHSPPCS----- ***
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR	4.X.4.1.2					
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR AIR TRAFFIC CONTROL	4.X.4.1.2.1	F				
						
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR ANTI-AIRCRAFT	4.X.4.1.2.2	F				
						
			IUSPSRAA----- ***	IFSPSRAA----- ***	INSPSRAA----- ***	IHSPSRAA----- ***

Note: White filled icon represents
white opaque filled icon.

APPENDIX D

TABLE D-VI. Signals intelligence symbology set - sea surface - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR CONTROLLED APPROACH	4.X.4.1.2.3	F				
			IUSPSRCA---- ***	IFSPSRCA---- ***	INSPSRCA---- ***	IHSPSRCA---- ***
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR CONTROLLED INTERCEPT	4.X.4.1.2.4	F				
			IUSPSRCI---- ***	IFSPSRCI---- ***	INSPSRCI---- ***	IHSPSRCI---- ***
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR DATA TRANSMISSION	4.X.4.1.2.5	F				
			IUSPSRD---- ***	IFSPSRD---- ***	INSPSRD---- ***	IHSPSRD---- ***
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR EARLY WARNING	4.X.4.1.2.6	F				
			IUSPSRE---- ***	IFSPSRE---- ***	INSPSRE---- ***	IHSPSRE---- ***
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR FIRE CONTROL	4.X.4.1.2.7	F				
			IUSPSRF---- ***	IFSPSRF---- ***	INSPSRF---- ***	IHSPSRF---- ***

Note: White filled icon represents
white opaque filled icon.

APPENDIX D

TABLE D-VI. Signals intelligence symbology set - sea surface - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR HEIGHT FINDING	4.X.4.1.2.8	F				
			IUSPSRH---- ***	IFSPSRH---- ***	INSPSRH---- ***	IHSPSRH---- ***
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR IDENTIFICATION FRIEND/FOE (INTERROGATOR)	4.X.4.1.2.9	F				
			IUSPSRI---- ***	IFSPSRI---- ***	INSPSRI---- ***	IHSPSRI---- ***
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR METEOROLOGICAL (MILITARY)	4.X.4.1.2.10	F				
			IUSPSRMM-- ---***	IFSPSRMM--- ---***	INSPSRMM-- ---***	IHSPSRMM-- ---***
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR MISSILE ACQUISITION	4.X.4.1.2.11	F				
			IUSPSRMA--- ---***	IFSPSRMA---- ***	INSPSRMA--- ---***	IHSPSRMA--- ---***
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR MISSILE GUIDANCE	4.X.4.1.2.12	F				
			IUSPSRMG--- ---***	IFSPSRMG--- ---***	INSPSRMG--- ---***	IHSPSRMG--- ---***

Note: White filled icon represents white opaque filled icon.

APPENDIX D

TABLE D-VI. Signals intelligence symbology set - sea surface - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR MISSILE TRACKING	4.X.4.1.2.13	F				
			IUSPSRMT--- ***	IFSPSRMT--- ***	INSPSRMT--- ***	IHSPSRMT--- ***
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR MULTI-FUNCTION	4.X.4.1.2.14	F				
			IUSPSRMF--- ***	IFSPSRMF--- ***	INSPSRMF--- ***	IHSPSRMF--- ***
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR SURFACE SEARCH	4.X.4.1.2.15	F				
			IUSPSRS---- ***	IFSPSRS---- ***	INSPSRS---- ***	IHSPSRS---- ***
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR TARGET ACQUISITION	4.X.4.1.2.16	F				
			IUSPSRTA--- ***	IFSPSRTA--- ***	INSPSRTA--- ***	IHSPSRTA--- ***
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR TARGET ILLUMINATOR	4.X.4.1.2.17	F				
			IUSPSRTI--- ***	IFSPSRTI--- ***	INSPSRTI--- ***	IHSPSRTI--- ***

Note: White filled icon represents
white opaque filled icon.

APPENDIX D

TABLE D-VI. Signals intelligence symbology set - sea surface - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR TARGET TRACKING	4.X.4.1.2.18	F				
			IUSPSRTT---- ***	IFSPSRTT---- ***	INSPSRTT---- ***	IHSPSRTT---- ***
SEA SURFACE TRACK SIGNAL INTERCEPT RADAR UNKNOWN	4.X.4.1.2.19	F				
			IUSPSRU---- ***	IFSPSRU---- ***	INSPSRU---- ***	IHSPSRU---- ***

Note: White filled icon represents
white opaque filled icon.

APPENDIX D

TABLE D-VII. Signals intelligence symbology set - subsurface.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
SUBSURFACE TRACK	4.X.5					
			IUUP----- ***	IFUP-----***	INUP----- ***	IHUP----- ***
SUBSURFACE TRACK SIGNAL INTERCEPT	4.X.5.1					
			IUUPS----- ***	IFUPS----- ***	INUPS----- ***	IHUPS----- ***
SUBSURFACE TRACK SIGNAL INTERCEPT COMMUNICATIONS	4.X.5.1.1	F				
			IUUPSC----- ***	IFUPSC----- ***	INUPSC----- ***	IHUPSC----- ***
SUBSURFACE TRACK SIGNAL INTERCEPT COMMUNICATIONS OMNI-LINE-OF-SIGHT (LOS)	4.X.5.1.1.1	F				
			IUUPSCO----- ***	IFUPSCO----- ***	INUPSCO----- ***	IHUPSCO----- ***
SUBSURFACE TRACK SIGNAL INTERCEPT COMMUNICATIONS POINT-TO-POINT LINE-OF-SIGHT (LOS)	4.X.5.1.1.2	F				
			IUUPSCP----- ***	IFUPSCP----- ***	INUPSCP----- ***	IHUPSCP----- ***
SUBSURFACE TRACK SIGNAL INTERCEPT COMMUNICATIONS SATELLITE UP-LINK	4.X.5.1.1.3	F				
			IUUPSCS----- ***	IFUPSCS----- ***	INUPSCS----- ***	IHUPSCS----- ***

Note: White filled icon represents white opaque filled icon.

APPENDIX D

TABLE D-VII. Signals intelligence symbology set - subsurface - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
		SYM-ID	SYM-ID	SYM-ID	SYM-ID	SYM-ID
SUBSURFACE TRACK SIGNAL INTERCEPT RADAR	4.X.5.1.2					
			IUUPSR----- ***	IFUPSR----- ***	INUPSR----- ***	IHUPSR----- ***
SUBSURFACE TRACK SIGNAL INTERCEPT RADAR DATA TRANSMISSION	4.X.5.1.2.1	F				
			IUUPSRD----- ***	IFUPSRD----- ***	INUPSRD----- ***	IHUPSRD----- ***
SUBSURFACE TRACK SIGNAL INTERCEPT RADAR EARLY WARNING	4.X.5.1.2.2	F				
			IUUPSRE----- ***	IFUPSRE----- ***	INUPSRE----- ***	IHUPSRE----- ***
SUBSURFACE TRACK SIGNAL INTERCEPT RADAR MULTI-FUNCTION	4.X.5.1.2.3	F				
			IUUPSRM----- ***	IFUPSRM----- ***	INUPSRM----- ***	IHUPSRM----- ***
SUBSURFACE TRACK SIGNAL INTERCEPT RADAR SURFACE SEARCH	4.X.5.1.2.4	F				
			IUUPSRS----- ***	IFUPSRS----- ***	INUPSRS----- ***	IHUPSRS----- ***

Note: White filled icon represents
white opaque filled icon.

APPENDIX D

TABLE D-VII. Signals intelligence symbology set - subsurface - Continued.

DESCRIPTION	HIERARCHY	F R A M E	UNKNOWN	FRIEND	NEUTRAL	HOSTILE
			SYM-ID	SYM-ID	SYM-ID	SYM-ID
SUBSURFACE TRACK SIGNAL INTERCEPT RADAR TARGET ACQUISITION	4.X.5.1.2.5	F				
			IUUPSRT----- ***	IFUPSR----- ***	INUPSR----- ***	IHUPSR----- ***
SUBSURFACE TRACK SIGNAL INTERCEPT RADAR UNKNOWN	4.X.5.1.2.6	F				
			IUUPSRU----- ***	IFUPRU----- ***	INUPSRU----- ***	IHUPSRU----- ***

Note: White filled icon represents
white opaque filled icon.